

DF38002H10V

Part Number:	DF38002H10V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	 DF38002H10V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

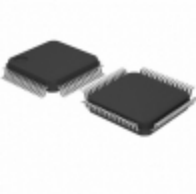
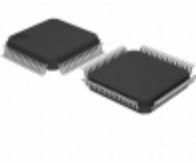
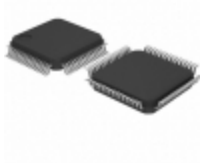
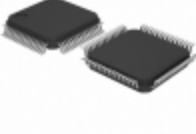
Specifications of DF38002H10V

PART NUMBER	DF38002H10V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF38002H10V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	10MHz
SERIES	H8® H8/300L SLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300L H8® H8/300L SLP Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	H8/300L
CONNECTIVITY	SCI

Related Tags

Renesas Electronics America DF38002H10V	DF38002H10V Distributor	DF38002H10V Supplier
DF38002H10V Price	DF38002H10V Pictures	DF38002H10V Image
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Renesas Electronics America DF38002H10V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38002H10V	Renesas Technology Corp DF38002H10V	Renesas DF38002H10V

Related Products

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 DF38002FP4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ	 DF38004FP10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 DF38002H4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 168 pcs RFQ	 DF38-32P-SHL Manufacturers: Hirose Description: CONN PLUG METAL COVER In stock: Out stock RFQ
 DF38-40P-SHL Manufacturers: Hirose Description: CONN COVER FOR 40POS PLUG In stock: Out stock RFQ	 DF38-40P-0.3SD(51) Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: Out stock RFQ
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 DF38004FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 157 pcs RFQ	 DF38-40P-0.3SD Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: Out stock RFQ